

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/709,739A
Source: IFWO
Date Processed by STIC: 11/10/05

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IFWO

RAW SEQUENCE LISTING

DATE: 11/10/2005

PATENT APPLICATION: US/10/709,739A

TIME: 11:41:38

Input Set : N:\AMC\seq_list.txt

Output Set: N:\CRF4\11102005\J709739A.raw

3 <110> APPLICANT: Rosetta Genomics LTD
 4 Bentwich, Itzhak
 5 Avniel, Amir
 7 <120> TITLE OF INVENTION: Bioinformatically Detectable Group Of Novel Regulatory
 8 Viral And Viral Associated Oligonucleotides And Uses
 9 Thereof
 11 <130> FILE REFERENCE: 06087.0302.CPUS00
 13 <140> CURRENT APPLICATION NUMBER: 10/709,739A
 14 <141> CURRENT FILING DATE: 2004-05-26
 16 <150> PRIOR APPLICATION NUMBER: 60/521,433
 17 <151> PRIOR FILING DATE: 2004-04-26
 19 <150> PRIOR APPLICATION NUMBER: 60/457,788
 20 <151> PRIOR FILING DATE: 2003-03-27
 22 <150> PRIOR APPLICATION NUMBER: 60/441,241
 23 <151> PRIOR FILING DATE: 2003-01-17
 25 <150> PRIOR APPLICATION NUMBER: 60/441,230
 26 <151> PRIOR FILING DATE: 2003-01-17
 28 <150> PRIOR APPLICATION NUMBER: 10/708,952
 29 <151> PRIOR FILING DATE: 2004-04-02
 31 <150> PRIOR APPLICATION NUMBER: 10/707,003
 32 <151> PRIOR FILING DATE: 2003-10-30
 34 <150> PRIOR APPLICATION NUMBER: 10/605,838
 35 <151> PRIOR FILING DATE: 2003-10-30
 37 <150> PRIOR APPLICATION NUMBER: 10/605,840
 38 <151> PRIOR FILING DATE: 2003-10-30
 40 <150> PRIOR APPLICATION NUMBER: 10/604,984
 41 <151> PRIOR FILING DATE: 2003-08-29
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 44 <151> PRIOR FILING DATE: 2003-08-28
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 55 <150> PRIOR APPLICATION NUMBER: 10/310,188
 56 <151> PRIOR FILING DATE: 2002-12-05
 58 <150> PRIOR APPLICATION NUMBER: PCT/IL03/00998
 59 <151> PRIOR FILING DATE: 2003-11-26
 61 <150> PRIOR APPLICATION NUMBER: 10/303,778
 62 <151> PRIOR FILING DATE: 2003-11-26
 64 <160> NUMBER OF SEQ ID NOS: 4204915
 66 <170> SOFTWARE: PatentIn version 3.3

Examiner:

pp 6-8

Due to its
 sequence file
 sizes, this
 serial number
 is not in the
 search system.
 Please contact
 Mark Spencer
 at 2-2533
 before requesting
 a search.
 Thank you

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Input Set : N:\AMC\seq_list.txt

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RAW SEQUENCE LISTING

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Input Set : N:\AMC\seq_list.txt

Output Set: N:\CRF4\11102005\J709739A.raw

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Input Set : N:\AMC\seq_list.txt

Output Set: N:\CRF4\11102005\J709739A.raw

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DATE: 11/10/2005

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Input Set : N:\AMC\seq_list.txt

Output Set: N:\CRF4\11102005\J709739A.raw

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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/709,739A

DATE: 11/10/2005
TIME: 11:41:40

Input Set : N:\AMC\seq_list.txt
Output Set: N:\CRF4\11102005\J709739A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1151984; N Pos. 3
Seq#:1152319; N Pos. 10
Seq#:1562690; N Pos. 7
Seq#:1568627; N Pos. 8
Seq#:1570464; N Pos. 7
Seq#:1572165; N Pos. 7
Seq#:1572399; N Pos. 7
Seq#:1572917; N Pos. 7
Seq#:1573164; N Pos. 6
Seq#:1573420; N Pos. 8
Seq#:1573740; N Pos. 9
Seq#:1573908; N Pos. 9
Seq#:1574016; N Pos. 10
Seq#:1574121; N Pos. 7
Seq#:1574344; N Pos. 7
Seq#:1574696; N Pos. 7
Seq#:1574729; N Pos. 6
Seq#:1575455; N Pos. 8
Seq#:1575602; N Pos. 4
Seq#:1575883; N Pos. 8
Seq#:1576154; N Pos. 6
Seq#:1576437; N Pos. 8
Seq#:1576542; N Pos. 10
Seq#:1576562; N Pos. 6
Seq#:1577142; N Pos. 6
Seq#:1577403; N Pos. 8
Seq#:1577447; N Pos. 8
Seq#:1577471; N Pos. 9
Seq#:1577537; N Pos. 8
Seq#:1577571; N Pos. 6
Seq#:1577607; N Pos. 9
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Seq#:1577819; N Pos. 7
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Seq#:1578234; N Pos. 10
Seq#:1578285; N Pos. 6
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Seq#:1578483; N Pos. 6
Seq#:1578538; N Pos. 10
Seq#:1578697; N Pos. 11
Seq#:1578875; N Pos. 7
Seq#:1578953; N Pos. 8
Seq#:1579031; N Pos. 11

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/709,739A

DATE: 11/10/2005
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Input Set : N:\AMC\seq_list.txt
Output Set: N:\CRF4\11102005\J709739A.raw

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Seq#:1580616; N Pos. 14
Seq#:1580633; N Pos. 9
Seq#:1580788; N Pos. 8
Seq#:1580841; N Pos. 6
Seq#:1580870; N Pos. 9
Seq#:1581040; N Pos. 5
Seq#:3362427; N Pos. 3
Seq#:3362464; N Pos. 10
Seq#:3919408; N Pos. 8
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Seq#:3929671; N Pos. 7
Seq#:3930198; N Pos. 5
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Seq#:3932319; N Pos. 8
Seq#:3932343; N Pos. 10
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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/709,739ADATE: 11/10/2005
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Input Set : N:\AMC\seq_list.txt

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Seq#:3936423; N Pos. 7
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VERIFICATION SUMMARY

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Input Set : N:\AMC\seq_list.txt

Output Set : N:\CRF4\11102005\J709739A.raw

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Input Set : N:\AMC\seq_list.txt

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L:14227552 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1580788 after pos.:0
L:14228035 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1580841 after pos.:0
L:14228302 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1580870 after pos.:0
L:14229838 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1581040 after pos.:0
L:30262327 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3362427 after pos.:0
L:30262666 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3362464 after pos.:0
L:35275168 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3919408 after pos.:0
L:35335789 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3926143 after pos.:0
L:35367547 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3929671 after pos.:0
L:35372296 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3930198 after pos.:0
L:35373211 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3930299 after pos.:0
L:35373424 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3930322 after pos.:0
L:35374096 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3930396 after pos.:0
L:35374444 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3930434 after pos.:0
L:35375089 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3930505 after pos.:0
L:35375851 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3930589 after pos.:0
L:35377936 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3930820 after pos.:0
L:35378743 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3930909 after pos.:0
L:35380288 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3931080 after pos.:0
L:35382085 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3931279 after pos.:0
L:35383756 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3931464 after pos.:0
L:35385148 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3931618 after pos.:0
L:35385865 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3931697 after pos.:0
L:35387581 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3931887 after pos.:0
L:35390422 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3932202 after pos.:0
L:35391481 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3932319 after pos.:0
L:35391703 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3932343 after pos.:0
L:35391772 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3932350 after pos.:0
L:35395900 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3932808 after pos.:0
L:35396878 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3932916 after pos.:0
L:35397226 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3932954 after pos.:0
L:35401471 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3933425 after pos.:0

VERIFICATION SUMMARY

DATE: 11/10/2005

PATENT APPLICATION: US/10/709,739A

TIME: 11:41:40

Input Set : N:\AMC\seq_list.txt

Output Set: N:\CRF4\11102005\J709739A.raw

L:35401630 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3933442 after pos.:0
L:35403580 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3933658 after pos.:0
L:35405170 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3933834 after pos.:0
L:35407525 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3934095 after pos.:0
L:35408170 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3934166 after pos.:0
L:35409022 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3934260 after pos.:0
L:35410072 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3934376 after pos.:0
L:35412697 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3934667 after pos.:0
L:35413045 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3934705 after pos.:0
L:35413609 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3934767 after pos.:0
L:35413660 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3934772 after pos.:0
L:35414737 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3934891 after pos.:0
L:35418487 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3935307 after pos.:0
L:35418682 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3935328 after pos.:0
L:35418976 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3935360 after pos.:0
L:35420827 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3935565 after pos.:0
L:35421364 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3935624 after pos.:0
L:35423179 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3935825 after pos.:0
L:35423347 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3935843 after pos.:0
L:35423830 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3935896 after pos.:0
L:35424943 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3936019 after pos.:0
L:35424958 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3936020 after pos.:0
L:35428564 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3936420 after pos.:0
L:35428597 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3936423 after pos.:0
L:35428630 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3936426 after pos.:0
L:35429662 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3936540 after pos.:0
L:35429758 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3936550 after pos.:0
L:35431978 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3936796 after pos.:0
L:35432434 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3936846 after pos.:0
L:35434780 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3937106 after pos.:0
L:35434939 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3937123 after pos.:0
L:35435971 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3937237 after pos.:0
L:35437021 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3937353 after pos.:0
L:35437216 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3937374 after pos.:0
L:35437231 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3937375 after pos.:0
L:35440162 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3937700 after pos.:0
L:35445595 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3938303 after pos.:0
L:35446825 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3938439 after pos.:0
L:35447911 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3938559 after pos.:0
L:35450284 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3938822 after pos.:0
L:35450488 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3938844 after pos.:0